## **ABSTRACT**

An interactive learning system and A computer-based method are is provided that identify determines a "gap" between the skill(s) possessed by the individual a user and those required by an organization desired to be possessed and then creates a training regimen to fill that gap. The system and method precisely map the training to the defined required skills by identifying a skill desired to be possessed of a user and accessing a first electronic database that comprises a set of skills currently possessed by the user. Next the desired skill is compared with the possessed set of skills. If the possessed set of skills does not comprise the desired skill, the desired skill is mapped with a training regimen resident in a second electronic database: maps the skill gap with at least one course from a database and automatically creates a set of training interventions that contains the at least one course, the set modifiable by an administrator. Then the user is automatically presented with the training regimen. A desired skill level may also be also specified and compared with the skill level currently possessed by the user. If the desired skill level has not yet been achieved, again a mapping is performed and a linked training regimen presented to the user: